Project Title	Funding	Strategic Plan Objective	Institution
Visual attention and fine motor coordination in infants at risk for autism	\$73,315	Q1.L.A	University of Connecticut
ACE Network: A longitudinal MRI study of infants at risk for autism	\$3,246,479	Q1.L.A	University of North Carolina at Chapel Hill
Developmental characteristics of MRI diffusion tensor pathway changes in autism	\$188,027	Q1.L.A	Washington University in St. Louis
ACE Center: MRI studies of early brain development in autism	\$349,341	Q1.L.A	University of California, San Diego
Development of neural pathways in infants at risk for autism spectrum disorders	\$312,028	Q1.L.A	University of California, San Diego
Are autism spectrum disorders associated with leaky-gut at an early critical period in development?	\$302,820	Q1.L.A	University of California, San Diego
ACE Center: Integrated Biostatistical and Bionformatic Analysis Core (IBBAC)	\$205,018	Q1.L.A	University of California, San Diego
Neurobehavioral research on infants at risk for SLI and autism	\$671,693	Q1.L.A	Boston University
Neurobehavioral research on infants at risk for SLI and autism (supplement)	\$345,307	Q1.L.A	Boston University
Early social and emotional development in toddlers at genetic risk for autism	\$369,348	Q1.L.A	University of Pittsburgh
The emergence of emotion regulation in children at-risk for autism spectrum disor	\$8,719	Q1.L.A	University of Miami
Predicting autism through behavioral and biomarkers of attention in infants	\$35,518	Q1.L.A	University of South Carolina
Early identification of autism: A prospective study	\$481,734	Q1.L.A	University of Pittsburgh
Sensor-based technology in the study of motor skills in infants at risk for ASD	\$242,606	Q1.L.A	University of Pittsburgh
The ontogeny of social visual engagement in infants at risk for autism	\$479,226	Q1.L.A	Emory University
ACE Center: Assessment Core	\$541,624	Q1.L.A	Yale University
ACE Center: Linguistic and social responses to speech in infants at risk for autism	\$301,655	Q1.L.A	University of Washington
Infants at risk of autism: A longitudinal study	\$582,633	Q1.L.A	University of California, Davis
Studying the biology and behavior of autism at 1-year: The Well-Baby Check-Up approach	\$272,245	Q1.L.A	University of California, San Diego
ACE Center: Clinical Phenotype: Recruitment and Assesment Core	\$310,430	Q1.L.A	University of California, San Diego
ACE Center: Gaze perception abnormalities in infants with ASD	\$293,130	Q1.L.A	Yale University
Restricted repetitive behavior in autism	\$377,158	Q1.L.B	University of North Carolina at Chapel Hill
Neural predictors of language acquisition after intensive behavioral intervention	\$181,207	Q1.L.B	University of California, Los Angeles
Neural mechanisms underlying obsessive compulsiveness in ASD	\$31,987	Q1.L.B	University of Michigan

Project Title	Funding	Strategic Plan Objective	Institution
Development of face processing in infants with autism spectrum disorders	\$409,613	Q1.L.B	Yale University
ACE Center: Early detection and intervention in infants at risk for autism	\$614,004	Q1.L.B	University of Washington
Translational developmental neuroscience of autism	\$164,718	Q1.L.B	New York University School of Medicine
Extraction of functional subnetworks in autism using nultimodal MRI	\$353,349	Q1.L.B	Yale University
electrophysiological correlates of cognitive control in utism	\$129,098	Q1.L.B	University of California, Davis
Electrophysiological signatures of language impairment nautism spectrum disorder	\$344,521	Q1.L.B	University of Pennsylvania/Children's Hospital of Philadelphia
ACE Center: The development of the siblings of children with autism: A longitudinal study	\$309,408	Q1.L.B	University of California, Los Angeles
Social-emotional development of infants at risk for autism spectrum	\$598,969	Q1.L.B	University of Washington
Clinical and behavioral phenotyping of autism and elated disorders	\$2,117,811	Q1.L.B	National Institutes of Health
Social evaluation in infants and toddlers	\$409,613	Q1.L.B	Yale University
redicting useful speech in children with autism	\$607,697	Q1.L.B	Vanderbilt University
redicting useful speech in children with autism supplement)	\$195,164	Q1.L.B	Vanderbilt University
Components of limited activity monitoring in toddlers with ASD	\$82,750	Q1.L.B	Yale University
futliple social tasks and social adjustment	\$143,550	Q1.L.B	California State University, Northridge
CE Center: Eye-tracking studies of social engagement	\$293,269	Q1.L.B	Yale University
erception of social and physical contingencies in afants with ASD	\$319,523	Q1.L.B	Emory University
autism: Social and communication predictors in siblings	\$738,922	Q1.L.B	Kennedy Krieger Institute
leuroimaging & symptom domains in autism	\$10,135	Q1.L.B	University of California, Los Angeles
lagnetic source imaging and sensory behavioral naracterization in autism	\$176,229	Q1.L.B	University of California, San Francisco
Cellular structure of the amygdala in autism	\$51,326	Q1.L.B	University of California, Davis
nalyses of brain structure and connectivity in young hildren with autism	\$249,000	Q1.L.B	University of California, Davis
he intersection of autism and ADHD	\$161,293	Q1.L.B	Washington University in St. Louis
leural economics of biological substrates of valuation	\$379,913	Q1.L.C	Baylor College of Medicine
Development of intermodal perception of social events:	\$306,550	Q1.L.C	Florida International University

Project Title	Funding	Strategic Plan Objective	Institution
ntersensory perception of social events: Typical and atypical development	\$134,355	Q1.L.C	Florida International University
Sensory integration and language processing in autism	\$149,435	Q1.L.C	University of Rochester
anguage development and outcome in children with autism	\$311,574	Q1.L.C	University of Connecticut
The development of joint attention after infancy	\$291,832	Q1.L.C	Georgia State University
Language development and outcome in children with autism (supplement)	\$88,096	Q1.L.C	University of Connecticut
Developmental social neuroscience in infants at-risk for autism	\$182,092	Q1.L.C	Yale University
The development of selective attention in infancy as neasured by eye movements	\$53,376	Q1.Other	York University
Social-affective bases of word learning in fragile X syndrome and autism	\$544,482	Q1.Other	University of Wisconsin - Madison
ACE Center: Auditory mechanisms of social engagement	\$263,206	Q1.Other	Yale University
/isual processing and later cognitive effects in infants with fragile X syndrome	\$237,070	Q1.Other	University of California, Davis
Connectivity in social brain systems in autism	\$197,366	Q1.Other	Yale University
Sensory experiences in children with autism	\$492,743	Q1.Other	University of North Carolina at Chapel Hill
mproving accuracy and accessibility of early autism creening	\$518,904	Q1.S.A	Total Child Health, Inc.
Early detection of pervasive developmental disorders	\$1,025,577	Q1.S.A	University of Connecticut
Multimedia tool for psychology graduate student ASD ssessment training	\$449,703	Q1.S.A	Virtual Reality Aids, Inc.
Sensory based CNS diagnostics for the clinic	\$218,946	Q1.S.B	University of North Carolina at Chapel Hill
Cultural equivalence of autism assessment for Latino children	\$74,250	Q1.S.B	University of Wisconsin - Madison
Gene dosage imbalance in neurodevelopmental disorders	\$690,019	Q1.S.E	Weis Center For Research - Geisinger Clinc
NIH Workshop: Ethical, Legal and Social Implications of Autism Research	\$71,489	Q1.S.F	N/A
Pragmatic skills of young males and females with fragile (syndrome	\$396,073	Q2.L.A	University of North Carolina at Chapel Hill
ongitudinal characterization of functional connectivity in autism	\$182,352	Q2.L.A	University of Utah
functional neuroimaging of psychopharmacologic intervention for autism	\$162,009	Q2.L.B	University of North Carolina at Chapel Hill
Social and affective components of communication	\$298,757	Q2.Other	Salk Institute For Biological Studies

Project Title	Funding	Strategic Plan Objective	Institution
Taste, smell, and feeding behavior in autism: A quantitative traits study	\$570,508	Q2.Other	University of Rochester
Elucidation of the developmental role of Jakmip1, an autism-susceptibility gene	\$31,042	Q2.Other	University of California, Los Angeles
Neocortical mechanisms of categorical speech perception	\$240,744	Q2.Other	University of California, San Francisco
Caspr2 as an autism candidate gene: A proteomic approach to function & structure	\$312,000	Q2.Other	University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School
Cellular characterization of Caspr2	\$24,666	Q2.Other	University of California, San Diego
ACE Center: Diffusion tensor MRI + histopathology of brain microstructure + fiber pathways	\$1	Q2.Other	University of Pittsburgh
Psychobiological investigation of the socioemotional functioning in autism	\$347,305	Q2.Other	Vanderbilt University
fMRI studies of neural dysfunction in autistic toddlers	\$536,393	Q2.Other	University of California, San Diego
ACE Center: Mirror neuron and reward circuitry in autism	\$302,654	Q2.Other	University of California, Los Angeles
Molecular mechanisms regulating synaptic strength	\$293,266	Q2.Other	Washington University in St. Louis
Role of GluK6 in cerebella circuitry development	\$55,826	Q2.Other	Yale University
Development of face processing expertise	\$350,596	Q2.Other	University of Toronto
Neurocognitive mechanisms underlying children's theory of mind development	\$74,160	Q2.Other	University of California, San Diego
Cognitive control of emotion in autism	\$103,256	Q2.Other	University of Pittsburgh
Neuroimaging of social perception	\$242,812	Q2.Other	University of Virginia
Cell adhesion molecules in CNS development	\$535,691	Q2.Other	Scripps Research Institute
Elucidating the function of class 4 semaphorins in GABAergic synapse formation	\$337,818	Q2.Other	Brandeis University
Longitudinal neurodevelopment of auditory and language cortex in autism	\$27,942	Q2.Other	University of Utah
MET signaling in neural development and circuitry formation	\$83,810	Q2.Other	University of Southern California
Glial control of neuronal receptive ending morphology	\$418,275	Q2.Other	Rockefeller University
fMRI study of reward responsiveness of children with autism spectrum disorder	\$53,566	Q2.Other	University of California, Los Angeles
Kinetics of drug macromolecule complex formation	\$712,920	Q2.Other	University of California, San Diego
Imaging PTEN-induced changes in adult cortical structure and function in vivo	\$300,339	Q2.Other	University of California, Los Angeles
Structural and functional connectivity of large-scale brain networks in autism spectrum disorders	\$168,978	Q2.Other	Stanford University
Defining the dynamics of the default network with direct brain recordings and functional MRI	\$144,317	Q2.Other	University of Washington

Project Title	Funding	Strategic Plan Objective	Institution
Brain lipid rafts in cholesterol biosynthesis disorders	\$60,480	Q2.Other	Medical College of Wisconsin
Statistical analysis of biomedical imaging data in curved space	\$326,619	Q2.Other	University of North Carolina at Chapel Hill
Towards an endophenotype for amygdala dysfunction	\$380,304	Q2.Other	California Institute of Technology
Multimodal studies of executive function deficits in autism spectrum disorders	\$51,942	Q2.Other	Massachusetts General Hospital
anatomy of primate amygdaloid complex	\$75,629	Q2.Other	University of California, Davis
Neural synchronydysfunction of gamma oscillations in autism	\$265,073	Q2.Other	University of Colorado Denver
Regulation of activity-dependent ProSAp2 synaptic lynamics	\$33,879	Q2.Other	Stanford University
Behavioral and sensory evaluation of auditory liscrimination in autism	\$178,529	Q2.Other	University of Massachusetts Medical School
The effects of autism on the sign language development of deaf children	\$47,210	Q2.Other	Boston University
Multisensory integration and temporal synchrony in autism	\$35,100	Q2.Other	University of Rochester
Cognitive control in autism	\$152,627	Q2.Other	University of California, Davis
Computational characterization of language use in utism spectrum disorder	\$759,606	Q2.Other	Oregon Health & Science University
ACE Center: Neuroimaging studies of connectivity in ASD	\$324,271	Q2.Other	Yale University
ACE Center: Development of categorization, facial snowledge in low & high functioning autism	\$392,439	Q2.Other	University of Pittsburgh
unction of neurexins	\$466,651	Q2.Other	Stanford University
earning and compression in human working memory	\$84,000	Q2.Other	Harvard University
CE Center: Cognitive affective and neurochemical rocesses underlying is in autism	\$378,379	Q2.Other	University of Illinois at Chicago
Jsing functional physiology to uncover the fundamental rinciples of visual cortex	\$307,593	Q2.Other	Carnegie Mellon University
Cognitive mechanisms of serially organized behavior	\$346,928	Q2.Other	Columbia University
functional anatomy of face processing in the primate rain	\$1,720,556	Q2.Other	National Institutes of Health
Morphogenesis and function of the cerebral cortex	\$409,613	Q2.Other	Yale University
leuroimaging of top-down control and bottom-up rocesses in childhood ASD	\$386,859	Q2.Other	Georgetown University
Physiology of attention and regulation in children with SD and LD	\$352,532	Q2.Other	Seattle Children's Hospital
maging signal transduction in single dendritic spines	\$382,200	Q2.Other	Duke University

Project Title	Funding	Strategic Plan Objective	Institution
Young development of a novel pet ligand for detecting oxytocin receptors in brain	\$261,360	Q2.Other	Emory University
High-throughput DNA sequencing method for probing the connectivity of neural circuits at single-neuron resolution	\$430,650	Q2.Other	Cold Spring Harbor Laboratory
A neural model of fronto-parietal mirror neuron system dynamics	\$183,344	Q2.Other	University of Maryland, College Park
Neural mechanisms of tactile sensation in rodent somatosensory cortex	\$256,605	Q2.Other	University of California, Berkeley
Inhibitory mechanisms for sensory map plasticity in cerebral cortex	\$320,399	Q2.Other	University of California, Berkeley
Communicative and emotional facial expression production in children with autism	\$171,215	Q2.Other	University of Massachusetts Medical School
Identification of candidate genes at the synapse in autism spectrum disorders	\$169,422	Q2.Other	Yale University
Cross-modal interactions between vision and touch	\$480,343	Q2.Other	Emory University
Global & targeted profiling of protein, phospho and O-GlcNAc to understand synapses	\$994	Q2.Other	University of California, San Francisco
Typical and pathological cellular development of the human amygdala	\$383,750	Q2.Other	University of California, Davis
Metacognition in comparative perspective	\$210,896	Q2.Other	University at Buffalo, The State University of New York
In vivo targeted gene silencing, a novel method	\$218,472	Q2.Other	Indiana University-Purdue University Indianapolis
Presynaptic regulation of quantal size by the cation/H+ exchangers NHE6 & NHE9	\$29,650	Q2.Other	University of California, Berkeley
Novel computational methods for higher order diffusion MRI in autism	\$665,572	Q2.Other	University of Pennsylvania
Neural basis of behavioral flexibility	\$360,214	Q2.Other	Mount Sinai School of Medicine
GABAergic dysfunction in autism	\$278,486	Q2.Other	University of Minnesota
The role of Fox-1 in neurodevelopment and autistic spectrum disorder	\$145,757	Q2.Other	University of California, Los Angeles
Development of the functional neural systems for face expertise	\$505,729	Q2.Other	University of California, San Diego
Integrative functions of the planum temporale	\$479,898	Q2.Other	University of California, Irvine
Functional role of IL-6 in fetal brain development and abnormal behavior	\$41,800	Q2.Other	California Institute of Technology
A comparative developmental connectivity study of face processing	\$229,574	Q2.Other	Medical University of South Carolina
Functional neuroanatomy of developmental changes in face processing	\$291,933	Q2.Other	Medical University of South Carolina
Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$470,003	Q2.Other	Memorial Sloan-Kettering Cancer Center

Project Title	Funding	Strategic Plan Objective	Institution
ACE Center: Systems connectivity + brain activation:imaging studies of language + perception	\$426,284	Q2.Other	University of Pittsburgh
Multimodal brain imaging in autism spectrum disorders	\$167,832	Q2.Other	University of Washington
Atypical late neurodevelopment in autism: A longitudinal MRI and DTI study	\$469,620	Q2.Other	University of Utah
The microstructural basis of abnormal connectivity in autism	\$332,991	Q2.Other	University of Utah
Atypical late neurodevelopment in autism: A longitudinal MRI and DTI study (supplement)	\$154,416	Q2.Other	University of Utah
Function and structure adaptations in forebrain development	\$541,770	Q2.Other	University of Southern California
Neurodevelopmental mechanisms of social behavior	\$331,208	Q2.Other	University of Southern California
Neurodevelopmental mechanisms of social behavior (supplement)	\$198,063	Q2.Other	University of Southern California
Neurobiological correlates of language dysfunction in autism spectrum disorders	\$535,464	Q2.Other	The Mind Research Network
The cognitive neuroscience of autism spectrum disorders	\$1,102,811	Q2.Other	National Institutes of Health
Multimodal analyses of face processing in autism & down syndrome	\$182,882	Q2.Other	University of Massachusetts Medical School
Cerebellar modulation of frontal cortical function	\$309,686	Q2.Other	University of Memphis
Sensory processing and integration in autism	\$550,283	Q2.Other	Albert Einstein College of Medicine of Yeshiva University
Motor control and cerebellar maturation in autism	\$157,148	Q2.Other	University of Texas Southwestern Medical Center
Motor skill learning in autism	\$412,236	Q2.Other	Kennedy Krieger Institute
Linking local activity and functional connectivity in autism	\$365,655	Q2.Other	San Diego State University
Development of ventral stream organization	\$137,338	Q2.Other	University of Pittsburgh
Behavioral and neural processing of faces and expressions in nonhuman primates	\$435,600	Q2.Other	Emory University
ACE Center: Disturbances of affective contact: Development of brain mechanisms for emotion	\$157,294	Q2.Other	University of Pittsburgh
Synaptic processing in the basal ganglia	\$378,166	Q2.Other	University of Washington
ACE Center: Imaging the autistic brain before it knows it has autism	\$197,682	Q2.Other	University of California, San Diego
Brain bases of language deficits in SLI and ASD	\$651,988	Q2.Other	Massachusetts Institute of Technology
Neurobiological signatures of audiovisual speech perception in children in ASD	\$240,420	Q2.Other	Haskins Laboratories, Inc.
Cortical microcircuit dysfunction as a result of MET deficiency: A link to autism	\$33,955	Q2.Other	Northwestern University
Learning and plasticity in the human brain	\$286,110	Q2.Other	National Institutes of Health

Project Title	Funding	Strategic Plan Objective	Institution
Controlling interareal gamma coherence by optogenetics, pharmacology and behavior	\$83,521	Q2.Other	Massachusetts Institute of Technology
Neurobehavioral investigation of tactile features in autism spectrum disorders	\$159,480	Q2.Other	Vanderbilt University
Neural mechanisms of imitative behavior: Implications for mental health	\$32,696	Q2.Other	University of California, Los Angeles
Functional properties and directed connectivity in the face-processing network	\$53,042	Q2.Other	Yale University
EEG-based assessment of functional connectivity in autism	\$175,176	Q2.Other	Kennedy Krieger Institute
Molecular controls over callosal projection neuron subtype specification and diversity	\$41,800	Q2.Other	Harvard University
Diffuse optical brain imaging	\$182,022	Q2.Other	National Institutes of Health
Monolingual and bilingual infants' sensitivity to agreement morphology in Spanish	\$143,650	Q2.Other	Florida International University
Structural brain differences between autistic and typically-developing siblings	\$13,020	Q2.Other	Stanford University
Vasopressin receptor polymorphism and social cognition	\$373,005	Q2.Other	Agnes Scott College
High throughput screen for small molecule probes for neural network development	\$405,000	Q2.Other	Johns Hopkins University
Investigating brain connectivity in autism at the whole-brain level	\$90,000	Q2.Other	California Institute of Technology
Cochlear efferent feedback and hearing-in-noise perception in autism	\$186,794	Q2.Other	University of Rochester
Cellular density and morphology in the autistic temporal human cerebral cortex	\$345,910	Q2.Other	University of California, Davis
Social brain networks for the detection of agents and intentions	\$413,750	Q2.Other	Yale University
Mathematical cognition in autism: A cognitive and systems neuroscience approach	\$657,886	Q2.Other	Stanford University
Decoding 'what' and 'who' in the auditory system of children with autism spectrum disorders	\$237,000	Q2.Other	Stanford University
Diffusion tensor MR spectroscopic imaging in human brain	\$185,213	Q2.Other	University of New Mexico Health Sciences Center
Frontostriatal synaptic dysfunction in a model of autism	\$48,398	Q2.Other	Stanford University
Multisensory integration in children with ASD	\$229,813	Q2.Other	University of California, Davis
Autoimmunity against novel antigens in neuropsychiatric dysfunction	\$320,000	Q2.S.A	University of Pennsylvania
Primate models of autism	\$75,629	Q2.S.A	University of California, Davis
A non-human primate autism model based on maternal immune activation	\$75,629	Q2.S.A	University of California, Davis

Project Title	Funding	Strategic Plan Objective	Institution
A primate model of gut, immune, and CNS response to childhood vaccines	\$156,634	Q2.S.A	University of Washington
CNS toxicity of ambient air pollution: Postnatal exposure to ultrafine particles	\$229,433	Q2.S.A	University of Rochester
Prostaglandins and cerebellum development	\$371,250	Q2.S.A	University of Maryland, Baltimore
Proteomics in drosophila to identify autism candidate substrates of UBE3A	\$313,159	Q2.S.D	University of Tennessee Health Science Center
Proteomics in drosophila to identify autism candidate substrates of UBE3A (supplement)	\$29,600	Q2.S.D	University of Tennessee Health Science Center
Pleiotropic roles of dyslexia genes in neurodevelopmental language impairments	\$41,800	Q2.S.D	Yale University
Investigating the homeostatic role of MeCP2 in mature brain	\$35,400	Q2.S.D	Baylor College of Medicine
Mechanism of UBE3A imprint in neurodevelopment	\$33,616	Q2.S.D	University of California, Davis
Pathophysiology of MeCP2 spectrum disorders	\$170,383	Q2.S.D	Baylor College of Medicine
Emergence and stability of autism in fragile X syndrome	\$358,000	Q2.S.D	University of South Carolina
The role of intracellular metabotropic glutamate receptor 5 at the synapse	\$26,338	Q2.S.D	Washington University in St. Louis
Development of novel diagnostics for fragile X syndrome	\$537,123	Q2.S.D	JS Genetics, Inc.
Revealing protein synthesis defects in fragile X syndrome with new chemical tools	\$315,341	Q2.S.D	Stanford University
L-type calcium channel regulation of neuronal differentiation	\$32,129	Q2.S.D	Stanford University
MeCP2 modulation of bdnf signaling: Shared mechanisms of Rett and autism	\$314,059	Q2.S.D	University of Alabama at Birmingham
Sex differences in early brain development; Brain development in turner syndrome	\$156,841	Q2.S.D	University of North Carolina at Chapel Hill
New approaches to local translation: SpaceSTAMP of proteins synthesized in axons	\$246,254	Q2.S.D	Dana-Farber Cancer Institute
Regulation of synapse elimination by FMRP	\$54,734	Q2.S.D	University of Texas Southwestern Medical Center
Olfactory abnormalities in the modeling of Rett syndrome	\$351,575	Q2.S.D	Johns Hopkins University
Presynaptic fragile X proteins	\$90,000	Q2.S.D	Brown University
Functional circuit disorders of sensory cortex in ASD and RTT	\$254,976	Q2.S.D	University of Pennsylvania
Synaptic phenotype, development, and plasticity in the fragile X mouse	\$401,852	Q2.S.D	University of Illinois at Urbana Champaign
Allelic choice in Rett syndrome	\$390,481	Q2.S.D	Winifred Masterson Burke Medical Research Institute
Predicting phenotypic trajectories in Prader-Willi syndrome	\$310,752	Q2.S.D	Vanderbilt University

Project Title	Funding	Strategic Plan Objective	Institution
Activity-dependent phosphorylation of MeCP2	\$174,748	Q2.S.D	Harvard Medical School
dFMRP and Caprin: Translational regulators of synaptic plasticity	\$12,768	Q2.S.D	University of Washington
Grammatical development in boys with fragile X syndrome and autism	\$148,500	Q2.S.D	University of Wisconsin - Madison
Investigation of protocadherin-10 in MEF2- and FMRP-mediated synapse elimination	\$51,326	Q2.S.D	University of Texas Southwestern Medical Center
Dysregulation of mTOR signaling in fragile X syndrome	\$403,767	Q2.S.D	Albert Einstein College of Medicine of Yeshiva Universit
BDNF and the restoration of synaptic plasticity in fragile X and autism	\$490,756	Q2.S.D	University of California, Irvine
Mouse models of the neuropathology of tuberous sclerosis complex	\$253,177	Q2.S.D	University of Texas Health Science Center at Houston
The microRNA pathway in translational regulation of neuronal development	\$352,647	Q2.S.D	University of Massachusetts Medical School
Cortical circuit changes and mechanisms in a mouse model of fragile X syndrome	\$278,656	Q2.S.D	University of Texas Southwestern Medical Center
Neuronal activity-dependent regulation of MeCP2	\$426,857	Q2.S.D	Harvard Medical School
Genotype-phenotype relationships in fragile X families	\$530,124	Q2.S.D	University of California, Davis
Limbic system function in carriers of the fragile X premutation (supplement)	\$382,500	Q2.S.D	University of California, Davis
Limbic system function in carriers of the fragile X premutation	\$677,700	Q2.S.D	University of California, Davis
Study of fragile X mental retardation protein in synaptic function and plasticity	\$366,516	Q2.S.D	University of Texas Southwestern Medical Center
Mechanisms of mGluR5 function and dysfunction in mouse autism models	\$419,137	Q2.S.D	University of Texas Southwestern Medical Center
MicroRNAs in synaptic plasticity and behaviors relevant to autism	\$131,220	Q2.S.D	Massachusetts General Hospital
Regulation of 22q11 genes in embroyonic and adult forebrain	\$308,631	Q2.S.D	George Washington University
The role of MeCP2 in Rett syndrome	\$329,781	Q2.S.D	University of California, Davis
The role of MeCP2 in Rett syndrome (supplement)	\$38,273	Q2.S.D	University of California, Davis
Augmentation of the cholinergic system in fragile X syndrome: a double-blind placebo study	\$237,600	Q2.S.D	Stanford University
Molecular mechanisms linking early life seizures, autism and intellectual disability	\$332,369	Q2.S.E	University of Colorado Denver
Neuroendocrine regulation of metabolism and neurocognition	\$434,644	Q2.S.E	National Institutes of Health
Understanding the cognitive impact of early life epilepsy	\$836,550	Q2.S.E	Boston Children's Hospital

Project Title	Funding	Strategic Plan Objective	Institution
Self-regulation and sleep in children at risk for autism spectrum disorders	\$90,000	Q2.S.E	University of California, Davis
Treatment of medical conditions among individuals with autism spectrum disorders	\$264,726	Q2.S.E	National Institutes of Health
Molecular components of A-type K+ channels	\$363,366	Q2.S.E	New York University School of Medicine
Functional neuroimaging of attention in autism	\$234,240	Q2.S.E	University of Pennsylvania/Children's Hospital of Philadelphia
Sensory mechanisms and self-injury	\$392,262	Q2.S.E	University of Minnesota
Selective disruption of hippocampal dentate granule cells in autism: Impact of PTEN deletion	\$367,500	Q2.S.E	Cincinnati Children's Hospital Medical Center
ACE Center: Structural and chemical brain imaging of autism	\$509,634	Q2.S.E	University of Washington
Neuroimmunologic investigations of autism spectrum disorders (ASD)	\$264,726	Q2.S.F	National Institutes of Health
Neural circuitry of social cognition in the broad autism phenotype	\$405,855	Q2.S.G	University of North Carolina at Chapel Hill
Functional imaging of flexibility in autism: Informed by SLC6A4	\$132,748	Q2.S.G	Children's Research Institute
A family-genetic study of language in autism	\$389,948	Q2.S.G	Northwestern University
Genetic dissection of restricted repetitive behavior (RRB)	\$180,303	Q2.S.G	Seattle Children's Hospital
ACE Center: Genetic contributions to endophenotypes of autism	\$563,757	Q2.S.G	University of Washington
The genetic basis of mid-hindbrain malformations	\$805,771	Q2.S.G	Seattle Children's Hospital
A neuroimaging study of twin pairs with autism	\$625,808	Q2.S.G	Stanford University
Genome-wide identification of variants affecting early human brain development	\$504,632	Q2.S.G	University of North Carolina at Chapel Hill
An investigation of the overlap of autism and fragile X syndrome	\$71,632	Q2.S.G	University of North Carolina at Chapel Hill
Mechanisms for 5-HTT control of PPI and perseverative behavior using mouse models	\$375,589	Q2.S.G	University of Chicago
ACE Center: Genetics of language & social communication: Connecting genes to brain & cognition	\$324,642	Q2.S.G	University of California, Los Angeles
Genetic dissection of restricted repetitive behavior (RRB)	\$22,813	Q2.S.G	University of Florida
ACE Center: Genetics of serotonin in autism: Neurochemical and clinical	\$378,379	Q2.S.G	University of Illinois at Chicago
Autistic traits: Life course & genetic structure	\$548,446	Q2.S.G	Washington University in St. Louis
Characterizing the genetic systems of autism through multi-disease analysis	\$560,935	Q2.S.G	Harvard Medical School
Autism: Neuropeptide hormones and potential pathway genes	\$185,370	Q2.S.G	University of Illinois at Chicago

Project Title	Funding	Strategic Plan Objective	Institution
ACE Network: Early Autism Risk Longitudinal Investigation (EARLI) network	\$2,864,377	Q3.L.A	Drexel University
Genetic epidemiology of complex traits	\$880,653	Q3.L.B	National Institutes of Health
Genetic investigation of cognitive development in autistic spectrum disorders	\$184,248	Q3.L.B	Brown University
RNA expression patterns in autism	\$705,545	Q3.L.B	Boston Children's Hospital
Simons Simplex Collection	\$144,848	Q3.L.B	Baylor College of Medicine
ACE Network: A comprehensive approach to identification of autism susceptibility genes	\$2,759,732	Q3.L.B	University of California, Los Angeles
ACE Center: Targeting genetic pathways for brain overgrowth in autism spectrum disorders	\$398,723	Q3.L.B	University of California, San Diego
Rapid characterization of balanced genomic rearrangements contributing to autism	\$53,459	Q3.L.B	Massachusetts General Hospital
ACE Center: Rare variant genetics, contactin-related proteins and autism	\$326,348	Q3.L.B	Yale University
Investigation of DUF1220 domains in human brain function and disease	\$471,018	Q3.L.B	University of Colorado Denver
Population genetics to improve homozygosity mapping and mapping in admixed groups	\$48,398	Q3.L.B	Harvard Medical School
Hypocholesterolemic autism spectrum disorder	\$92,155	Q3.L.B	National Institutes of Health
Molecular and genetic epidemiology of autism	\$1,125,352	Q3.L.B	University of Miami Miller School of Medicine
Next generation gene discovery in familial autism	\$699,721	Q3.L.B	University of Washington
II-6-mediated Jak2/Stat3 signaling and brain development	\$181,913	Q3.L.C	University of South Florida
Novel animal models of impaired social behavior and anxiety: A role for MeCP2	\$198,000	Q3.L.C	University of Pennsylvania
UC Davis Center for Children's Environmental Health (CCEH) (supplement)	\$130,000	Q3.L.D	University of California, Davis
Social determinants of the autism epidemic	\$796,950	Q3.L.D	Columbia University
Gene-environment interactions in an autism birth cohort	\$3,183,066	Q3.L.D	Columbia University Health Sciences
Next generation approaches to non-human primate bioinformatics	\$13,753	Q3.Other	Harvard Medical School
ACE Center: Imaging autism biomarkers + risk genes	\$263,940	Q3.Other	University of California, San Diego
FOXP2-regulated signaling pathways critical for higher cognitive functions	\$248,865	Q3.Other	University of Texas Southwestern Medical Center
Genetic epidemiology of autism spectrum disorders	\$178,312	Q3.Other	Yale University
Rapid phenotyping for rare variant discovery in autism	\$645,169	Q3.S.A	University of California, Los Angeles
Finding autism genes by genomic copy number analysis	\$577,035	Q3.S.A	Boston Children's Hospital
Isolation of autism susceptibility genes	\$591,231	Q3.S.A	deCODE Genetics, ehf.

Project Title	Funding	Strategic Plan Objective	Institution	
Project 1: Effect of multi-level environmental exposure on birth outcomes	\$30,931	Q3.S.C	University of California, Berkeley	
The CHARGE Study: CHildhood Autism Risks from Genetics and the Environment	\$965,562	Q3.S.C	University of California, Davis	
Center for Genomic and Phenomic Studies in Autism (supplement)	\$141,462	Q3.S.C	University of Southern California	
Prenatal and neonatal biologic markers for autism	\$610,723	Q3.S.C	Kaiser Foundation Research Institute	
Autism risk, prenatal environmental exposures, and pathophysiologic markers	\$1,858,222	Q3.S.C	University of California, Davis	
Center for Genomic and Phenomic Studies in Autism	\$2,032,846	Q3.S.C	University of Southern California	
Bioinformatics and Computational Approaches to Integrate Genes and Environment in Autism Research	\$46,991	Q3.S.G	N/A	
Neonatal biomarkers in extremely preterm babies predict childhood brain disorders	\$3,465,570	Q3.S.H	Boston Medical Center	
Structural and functional neural correlates of early postnatal deprivation	\$150,423	Q3.S.H	Wayne State University	
Molecular analysis of bipolar and schizophrenia candidate genes	\$408,400	Q3.S.J	Albert Einstein College of Medicine of Yeshiva University	
Environment, the perinatal epigenome, and risk for autism and related disorders	\$2,014,788	Q3.S.J	Johns Hopkins University	
Cell specific genomic imprinfing during cortical development and in mouse models	\$312,559	Q3.S.J	Harvard University	
Epigenetic and transcriptional dysregulation in autism spectrum disorder	\$764,608	Q3.S.J	University of California, Los Angeles	
In vivo function of neuronal activity-induced MeCP2 phosphorylation	\$292,721	Q3.S.J	University of Wisconsin - Madison	
The role of the Rett gene, chromosome 15q11-q13, other genes, and epigenetics	\$1,187	Q3.S.J	Baylor College of Medicine	
Locus-specific imprinting on the mammalian X chromosome (supplement)	\$16,875	Q3.S.J	University of Connecticut	
Human neurobehavioral phenotypes associates with the extended PWS/AS domain	\$628,392	Q3.S.J	Baylor College of Medicine	
Locus-specific imprinting on the mammalian X chromosome	\$327,994	Q3.S.J	University of Connecticut	
Sex chromosomes, epigenetics, and neurobehavioral disease	\$378,841	Q3.S.K	University of Virginia	
ACE Center: The pharmacogenetics of treatment for insistence sameness in autism	\$378,379	Q4.L.A	University of Illinois at Chicago	
Trial of a glutamate antagonist in the treatment of OCD and autistic disorders	\$352,969	Q4.L.A	National Institutes of Health	
ACE Center: Understanding repetitive behavior in autism	\$257,803	Q4.L.A	University of California, Los Angeles	

Project Title	Funding	Strategic Plan Objective	Institution
1/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$337,175	Q4.L.C	Indiana University-Purdue University Indianapolis
Targeted pharmacologic interventions for autism	\$363,488	Q4.L.C	Indiana University-Purdue University Indianapolis
4/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$556,007	Q4.L.C	Yale University
3/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$393,205	Q4.L.C	University of California, Los Angeles
Pharmacotherapy of pervasive developmental disorders	\$184,540	Q4.L.C	Indiana University-Purdue University Indianapolis
2/4-RUPP Autism Network: Guanfacine for the treatment of hyperactivity in PDD	\$311,729	Q4.L.C	Seattle Children's Hospital
A randomized control study of relationship focused intervention with young children	\$149,213	Q4.L.D	Case Western Reserve University
Randomized controlled trial of the P.L.A.Y. Project intervention for autism	\$546,588	Q4.L.D	Richard Solomon MD, PLC
ACE Center: Optimizing social and communication outcomes for toddlers with autism	\$303,029	Q4.L.D	University of California, Los Angeles
Developing a novel treatment for restricted inflexible behavior	\$215,346	Q4.Other	University of Florida
Adapting cognitive enhancement therapy for ASD	\$198,582	Q4.Other	University of Pittsburgh
Development of an executive function-based intervention for autism spectrum disorder	\$255,420	Q4.Other	Children's Research Institute
Sensory over responsivity & anxiety in youth with autism	\$33,337	Q4.Other	University of California, Los Angeles
Contingency manipulation in discrete trial interventions for children with autism	\$171,215	Q4.Other	University of Massachusetts Medical School
Robot child interactions as an intervention tool for children with autism	\$353,250	Q4.Other	University of Connecticut
Delayed motor learning in autism	\$356,598	Q4.Other	Brandeis University
Building a selective inhibitory control tone in autism: An rTMS study	\$219,780	Q4.Other	University of Louisville
Autism and the development of relational awareness	\$580,924	Q4.Other	University of British Columbia
Genetic components influencing the feline - human social bond	\$73,680	Q4.Other	University of California, Davis
Adaptive response technology for autism spectrum disorders intervention	\$349,876	Q4.Other	Vanderbilt University
ACE Center: Clinical Phenotype: Treatment Response Core	\$176,168	Q4.Other	University of California, San Diego
A cognitive-behavioral intervention for children with autism spectrum disorders	\$116,765	Q4.Other	Virginia Polytechnic Institute and State University
Guiding visual attention to enhance discrimination earning	\$172,842	Q4.Other	University of Massachusetts Medical School

Project Title	Funding	Strategic Plan Objective	Institution	
Clinical trial: Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study	\$16,227	Q4.S.A	Baylor College of Medicine	
Serotonin, corpus callosum, and autism	\$300,218	Q4.S.B	University of Mississippi Medical Center	
Animal model of speech sound processing in autism	\$283,249	Q4.S.B	University of Texas at Dallas	
Exploring the neuronal phenotype of autism spectrum disorders using induced pluripotent stem cells	\$368,475	Q4.S.B	Stanford University	
Patient iPS cells with copy number variations to model neuropsychiatric disorders	\$348,624	Q4.S.B	The Hospital for Sick Children	
Identification of autism genes that regulate synaptic NRX/NLG signaling complexes	\$231,066	Q4.S.B	Stanford University	
Regulation of gene expression in the brain	\$2,003,514	Q4.S.B	National Institutes of Health	
Central vasopressin receptors and affiliation (supplement)	\$25,000	Q4.S.B	Emory University	
Vasopressin receptors and social attachment	\$121,500	Q4.S.B	Emory University	
Central vasopressin receptors and affiliation	\$360,225	Q4.S.B	Emory University	
Murine genetic models of autism	\$142,791	Q4.S.B	Vanderbilt University	
Neurobiological signatures of social dysfunction and repetitive behavior	\$389,854	Q4.S.B	Vanderbilt University	
Cellular and genetic correlates of increased head size in autism spectrum disorder	\$405,041	Q4.S.B	Yale University	
Dissecting the neural control of social attachment	\$764,776	Q4.S.B	University of California, San Francisco	
Characterization of autism susceptibility genes on chromosome 15q11-13	\$51,326	Q4.S.B	Beth Israel Deaconess Medical Center	
Autism iPSCs for studying function and dysfunction in human neural development	\$481,461	Q4.S.B	Scripps Research Institute	
Neuroligin function in vivo: Implications for autism and mental retardation	\$388,575	Q4.S.B	University of Texas Southwestern Medical Center	
Novel genetic models of autism	\$336,813	Q4.S.B	University of Texas Southwestern Medical Center	
Long-term effects of early-life antipsychotic drug treatment	\$406,200	Q4.S.B	Northern Kentucky University	
Validating electrophysiological endophenotypes as tranlational biomarkers of autism	\$28,049	Q4.S.B	University of Pennsylvania	
OCT blockade to restore sociability in 5-HT transporter knock-out mice	\$74,250	Q4.S.B	University of Texas Health Science Center at San Antonio	
Vicarious neural activity, genetic differences and social fear learning	\$51,326	Q4.S.B	Oregon Health & Science University	
Mechanisms of stress-enhanced aversive conditioning	\$381,250	Q4.S.B	Northwestern University	
Studies of pediatrics patients with genetic and metabolic disorders	\$1,546,115	Q4.S.B	National Institutes of Health	

Project Title	Funding	Strategic Plan Objective	Institution
The genetic and neuroanatomical origin of social behavior	\$391,250	Q4.S.B	Baylor College of Medicine
Neurobiology of mouse models for human chr 16p11.2 microdeletion and fragile X	\$249,480	Q4.S.B	Massachusetts Institute of Technology
The genetic control of social behavior in the mouse	\$342,540	Q4.S.B	University of Hawai'i at Manoa
Neurobiology of sociability in a mouse model system relevant to autism	\$350,831	Q4.S.B	University of Pennsylvania
Identifying therapeutic targets for autism using SHANK3-deficient mice	\$483,773	Q4.S.B	Mount Sinai School of Medicine
Animal models of neuropsychiatric disorders	\$1,776,673	Q4.S.B	National Institutes of Health
Using induced pluripotent stem cells to identify cellular phenotypes of autism	\$792,000	Q4.S.B	Stanford University
Serotonin, autism, and investigating cell types for CNS disorders	\$249,000	Q4.S.B	Washington University in St. Louis
Insight into MeCP2 function raises therapeutic possibilities for Rett syndrome	\$291,260	Q4.S.B	University of California, San Francisco
Synaptic deficits of iPS cell-derived neurons from patients with autism	\$86,446	Q4.S.B	Stanford University
Genetic models of serotonin transporter regulation linked to mental disorders	\$219,038	Q4.S.B	Medical University of South Carolina
Multisensory integration and temporal processing in autism	\$48,398	Q4.S.C	Vanderbilt University
Effects of therapeutic horseback riding on children and adolescents with autism spectrum disorders	\$313,179	Q4.S.C	University of Colorado Denver
Folate rechallenge: A pilot study	\$6,332	Q4.S.C	Baylor College of Medicine
Training outpatient clinicians to deliver cognitive behavior therapy to children	\$255,550	Q4.S.C	University of Colorado Denver
ACE Network: A multi-site randomized study of intensive treatment for toddlers with autism	\$2,819,081	Q4.S.D	University of California, Davis
4/5-Randomized trial of parent training for young children with autism	\$240,121	Q4.S.D	Indiana University-Purdue University Indianapolis
2/2-Effects of parent-implemented intervention for toddlers with autism spectrum	\$39,418	Q4.S.D	University of Michigan
1/5-Randomized trial of parent training for young children with autism	\$438,608	Q4.S.D	Yale University
2/5-Randomized trial of parent training for young children with autism	\$214,120	Q4.S.D	The Ohio State University
1/2-Effects of parent-implemented intervention for toddlers with autism spectrum	\$509,643	Q4.S.D	Florida State University
5/5-Randomized trial of parent training for young children with autism	\$236,226	Q4.S.D	University of Pittsburgh

Project Title	Funding	Strategic Plan Objective	Institution
2/2-Effects of parent-implemented intervention for toddlers with autism spectrum	\$866,055	Q4.S.D	Weill Cornell Medical College
3/5-Randomized trial of parent training for young children with autism	\$239,726	Q4.S.D	University of Rochester
3/3-Multisite RCT of early intervention for spoken communication in autism (supplement)	\$323,097	Q4.S.F	Kennedy Krieger Institute
ACE Network: Early pharmacotherapy guided by biomarkers in autism	\$1,498,245	Q4.S.F	Wayne State University
The comparison of three behavioral therapy approaches for children with autism	\$49,369	Q4.S.F	University of Rhode Island
Neurocognitive markers of response to treatment in autism	\$75,983	Q4.S.F	University of California, Davis
2/3-Atomoxetine placebo and parent training in autism	\$356,865	Q4.S.F	The Ohio State University
2/3-Multisite RCT of early intervention for spoken communication in autism	\$392,336	Q4.S.F	University of Rochester
3/3-Atomoxetine placebo and parent training in autism	\$274,428	Q4.S.F	University of Rochester
Biomarkers in Autism of Aripiprazole and Risperidone Treatment (BAART)	\$651,465	Q4.S.F	Medical University of South Carolina
ACE Center: Risk and protective factors in the development of associated symptoms in autism	\$168,117	Q4.S.F	University of Washington
1/3-Atomoxetine placebo and parent training in autism	\$269,971	Q4.S.F	University of Pittsburgh
1/3-Multisite RCT of early intervention for spoken communication in autism	\$541,313	Q4.S.F	University of California, Los Angeles
3/3-Multisite RCT of early intervention for spoken communication in autism	\$516,493	Q4.S.F	Kennedy Krieger Institute
Phase II. Digital Interactive Scene Program for Language in Autism (DISPL-A)	\$484,483	Q4.S.G	Monarch Teaching Technology, Inc.
Computerized system for phonemic awareness intervention	\$216,403	Q4.S.G	Biospeech, Inc.
Customized representations promote language learning for older learners with ASD	\$76,500	Q4.S.G	University of Delaware
Contingency analyses of observing and attending in intellectual disabilities	\$276,291	Q4.S.G	University of Massachusetts Medical School
Communication success and AAC: A model of symbol acquisition	\$332,388	Q4.S.G	University of Kansas
Optimizing initial communication for children with autism	\$356,014	Q4.S.G	University of Massachusetts Medical School
Treatment of sleep disturbances in young children with autism	\$222,265	Q4.S.H	University of Pittsburgh
Translating autism intervention for mental health services via knowledge exchange	\$172,585	Q5.L.A	University of California, San Diego
Teaching skills to toddlers: A program for caregivers	\$227,819	Q5.L.A	University of Connecticut

Project Title	Funding	Strategic Plan Objective	Institution	
Parenting your young child with autism: A web-based tutorial	\$449,492	Q5.L.A	Center For Psychological Consultation	
Reducing obesity risk in children with developmental disabilities	\$29,999	Q5.L.D	Temple University	
Developmental disabilities dentistry online	\$198,604	Q5.L.E	Praxis, Inc.	
Sensory adapted dental environments to enhance oral care for children with autism	\$234,424	Q5.L.E	University of Southern California	
Measuring social networks among parents and autism heath care providers	\$195,000	Q5.Other	University of Chicago	
Functional money skills readiness training: teaching relative values	\$374,926	Q5.Other	Praxis, Inc.	
Interstate variation in healthcare utilization among children with ASD	\$492,828	Q5.S.A	University of Pennsylvania	
The relationship between state EPSDT policies, well- child care and age of autism	\$41,800	Q5.S.A	Johns Hopkins University	
Supporting teens with autism on relationshiPS	\$415,990	Q6.L.A	Danya International, Inc.	
Partnering with autistic adults to develop tools to improve primary healthcare	\$329,490	Q6.L.A	Oregon Health & Science University	
Impacts of parenting adolescents & adults with autism	\$396,727	Q6.L.B	University of Wisconsin - Madison	
Service transitions among youth with autism spectrum disorders	\$212,351	Q6.L.B	Washington University in St. Louis	
Longitudinal studies of autism spectrum disorders: 2 to 23	\$473,982	Q6.L.B	University of Michigan	
Longitudinal studies of autism spectrum disorders: 2 to 23 (supplement)	\$265,497	Q6.L.B	University of Michigan	
Risk and resiliency for youth with autism during the transition to adulthood	\$142,193	Q6.S.A	Vanderbilt University	
Autism Registry	\$730,343	Q7.C	Group Health Cooperative	
An open resource for autism iPSCs and their derivatives	\$561,337	Q7.D	Children's Hospital of Orange County	
National Database on Autism Research (NDAR)	\$1,517,596	Q7.H	Center For Information Technology, National Institutes of Health	
Surveillance of Autism Spectrum Disorders (ASD) in select children in Minneapolis and of Somali descent	\$150,000	Q7.J	University of Minnesota	
Mental Health/Disabilities (MHDD) Research Education Program	\$148,926	Q7.K	Boston Children's Hospital	
International Meeting for Autism Research (IMFAR)	\$47,822	Q7.K	University of California, Davis	
Interdisciplinary training for autism researchers	\$344,214	Q7.K	University of California, Davis	
International Mental Health/Developmental Disabilities Research Training Program	\$138,232	Q7.K	Boston Children's Hospital	
Environmental Epigenomics and Disease Susceptibility	\$12,200	Q7.K	Keystone Symposia	

Project Title	Funding	Strategic Plan Objective	Institution	
OPAM: A conference on object perception attention and memory	\$7,200	Q7.K	University of South Carolina	
Environmentally Triggered Neurodevelopmental Disorders: Focus on Endocrine Disruption and Sex Differences in Autism, ADHD, and Schizophrenia	\$25,000	Q7.K	University of Arkansas for Medical Sciences	
2011 Cerebellum Gordon Research Conference	\$20,000	Q7.K	Gordon Research Conferences	
Interdisciplinary Training Conference in Developmental Disabilities	\$20,000	Q7.K	University of Wisconsin - Madison	
CRCNS: Ontology-based multi-scale integration of the autism phenome	\$323,887	Q7.O	Stanford University	
ACE Center: Data and Statistics Core	\$378,379	Q7.Other	University of Illinois at Chicago	
Core A: Administrative Services	\$255,048	Q7.Other	Vanderbilt University	
ACE Center: Administrative Core	\$118,056	Q7.Other	Yale University	
ACE Center: Assessment Core	\$378,379	Q7.Other	University of Illinois at Chicago	
ACE Center: Subject assessment and recruitment core	\$845,682	Q7.Other	University of Pittsburgh	
Core E: Participant Recruitment & Assessment Services	\$277,512	Q7.Other	Vanderbilt University	
Infant Primate Research Laboratory	\$156,634	Q7.Other	University of Washington	
Office of the Scientific Director	\$6,957,996	Q7.Other	National Institutes of Health	
ACE Center: Data Management/Statistical Core	\$46	Q7.Other	University of Washington	
ACE Center: The Diagnostic and Assessment Core	\$310,925	Q7.Other	University of California, Los Angeles	
Administrative Core	\$529,954	Q7.Other	University of North Carolina at Chapel Hill	
Core D: Clinical Neuroscience Services	\$207,782	Q7.Other	Vanderbilt University	
ACE Center: Administrative Core	\$32,936	Q7.Other	University of California, San Diego	
ACE Center: The Imaging Core	\$326,257	Q7.Other	University of California, Los Angeles	
ACE Center: Data Management and Analysis Core	\$190,870	Q7.Other	Yale University	